



Altera (Intel® Programmable

Solutions Group)

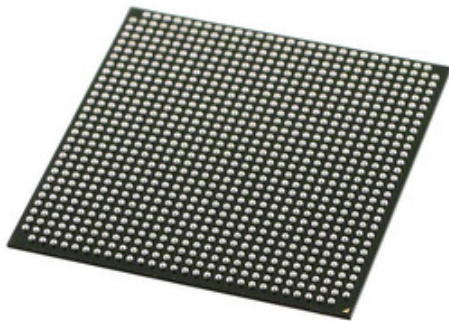


Image may be representation. See specifications for product details.

5AGXBA3D4F31I5N

Part Number:	5AGXBA3D4F31I5N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 416 I/O 896FBGA PDF1.5AGXBA3D4F31I5N.pdf PDF2.5AGXBA3D4F31I5N.pdf PDF3.5AGXBA3D4F31I5N.pdf PDF4.5AGXBA3D4F31I5N.pdf PDF5.5AGXBA3D4F31I5N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	161 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

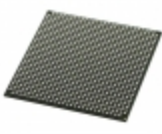
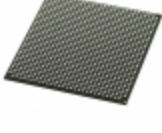
Specifications of 5AGXBA3D4F31I5N

PART NUMBER	5AGXBA3D4F31I5N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 416 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	161 pcs
DATA SHEET	1.5AGXBA3D4F31I5N.pdf 2.5AGXBA3D4F31I5N.pdf 3.5AGXBA3D4F31I5N.pdf 4.5AGXBA3D4F31I5N.pdf 5.5AGXBA3D4F31I5N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	11746304
SUPPLIER DEVICE PACKAGE	896-FBGA (31x31)
SERIES	Arria V GX
PACKAGE / CASE	896-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	156000
NUMBER OF LABS/CLBS	7362
NUMBER OF I/O	416
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5AGXBA3

Related Tags

Altera (Intel® Programmable Solutions Group) 5AGXBA3D4F31I5N	5AGXBA3D4F31I5N Distributor	5AGXBA3D4F31I5N Supplier
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Related Products

 5AGXBA5D4F27I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 146 pcs RFQ	 5AGXBA3D6F31C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 416 I/O 896FBGA In stock: 250 pcs RFQ
 5AGXBA3D4F31C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 416 I/O 896FBGA In stock: 151 pcs RFQ	 5AGXBA5D4F27C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 128 pcs RFQ
 5AGXBA3D6F27C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 276 pcs RFQ	 5AGXBA3D4F27C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 176 pcs RFQ
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 5AGXBA5D4F27C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 163 pcs RFQ	 5AGXBA3D4F27I5G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 672-PIN FBGA In stock: 159 pcs RFQ